

**Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9)
Recombinant Antibody
Catalog # APR11062****Specification**

Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9) - Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	P41273
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	150 KDa

Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9) - Additional Information**Target/Specificity**

TNFSF9 / 4-1BBL

Endotoxin

< 0.001EU/ µg,determined by LAL method.

Conjugation

Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9) - Protein Information**Name** TNFSF9**Function**

Cytokine that binds to TNFRSF9. Induces the proliferation of activated peripheral blood T-cells. May have a role in activation- induced cell death (AICD). May play a role in cognate interactions between T-cells and B-cells/macrophages.

Cellular Location

Membrane; Single-pass type II membrane protein.

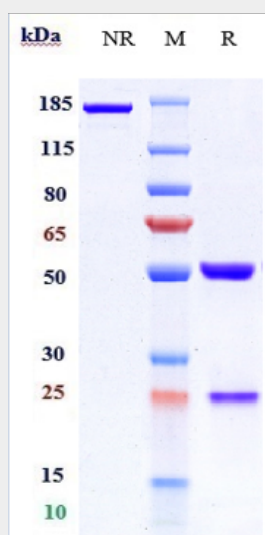
Tissue Location

Expressed in brain, placenta, lung, skeletal muscle and kidney

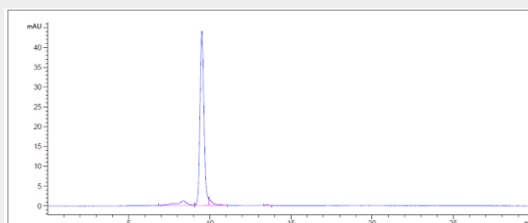
Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9) - Images

Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-TNFSF9 / 4-1BBL Reference Antibody (Abbvie patent anti-TNFSF9) is more than 95% ,determined by SEC-HPLC.